PTO/SB/21 (08-03) 2832 /06. OMB 0854 055

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DETERMINE THADEW 10/633.057 **Application Number** TRANSMITTAL Filing Date August 1, 2003 **FORM** First Named Inventor Richard F. Taylor (to be used for all correspondence after initial filing) Group Art Unit 2832 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 100-22300 (P05613) ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to ☐ Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment/Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final (Response) Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) ☐ Status Inquiry Provisional Application Power of Attorney By Assignee and Other Enclosure(s) Extension of Time Request Establishment of Right of Assignee to (please identify below): Prosecute Under 37 CFR §3.73(b) **Return Receipt Postcard** ☐ Terminal Disclaimer Express Abandonment Request Certificate of Mailing Request for Refund CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark C. Pickering, Reg. No. 36,239 Individual name Signature March 25, 2004 Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: March 25, 2004 Typed or printed name Robin L. King

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

March 25, 2004

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES PATENT

In re Patent Application of	Group Art Unit: 2832
Richard F. Taylor	Examiner: Unknown
Appln. No. 10/633,057	POWER OF ATTORNEY BY ASSIGNEE AND ESTABLISHMENT OF RIGHT OF ASSIGNEE
Filed: August 1, 2003	TO PROSECUTE UNDER 37 C.F.R. §3.73(b)
For: SEMICONDUCTOR RESISTOR AND) METHOD OF FORMING THE RESISTOR) THAT IMPROVES THE ACCURACY OF) THE WIDTH MEASUREMENT)	
Commissioner for Patents P.O. Box 1450	

Alexandria, VA 22313-1450

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated August 1, 2003, which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014361, Frame 0212, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239); and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

> Mark C. Pickering Law Offices of Mark C. Pickering P.O. Box 300 Petaluma, California 94953-0300 Direct Telephone: (707) 762-5583 Main Telephone: (707) 762-5500 Facsimile: (707) 762-5504

Customer No. 33402

By:

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Name: Christopher J. Byrne

Title: <u>Director of Intellectual Property and Technology</u>

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